



Aquaritin

WATER SOLUTIONS

LAKES & PONDS

4TH GENERATION NANOTECHNOLOGY

**PRISTINE WATER QUALITY
WITHOUT CHEMICALS.**

Diatoms exist in every natural water body and have been around for 200 million years. Life as we know it could not exist without them as they contribute to over 20% of the planet's oxygen. Diatoms are single celled photosynthetic organisms that consume carbon dioxide and release oxygen through photosynthesis. The oxygen is supplied to marine life and aerobic bacteria living in the pond. The bacteria use oxygen to break down organic matter at the bottom of the pond releasing nitrogen and phosphorus which is also consumed by the diatoms. Long term studies of natural water bodies confirm that when a healthy population of diatoms are present in spring, summer algal blooms are avoided.

BENEFITS OF AQUARITIN LAKES & PONDS

- Improves water clarity
- Increases dissolved oxygen
- Eliminates foul odor
- Promotes aquatic life
- Reduces sludge buildup

WHAT IS AQUARITIN LAKES & PONDS

Aquaritin Lakes & Ponds is an advanced nanoscale liquid formulation which combines a balanced mix of 13 nutrients in a single formulation, bioavailable exclusively for the native diatoms in your ponds. The particle size is between 1 and 30 nm and each nutrient is adsorbed onto nano-silica molecules preventing them from bonding with each other, with water or the atmosphere.

The nano nutrients in Aquaritin Lakes & Ponds are exclusively consumed by diatoms due to its silicon base, which leads to immediate and exponential growth in diatom population, rapidly consuming the nutrients that would have otherwise gone towards algae growth. As diatoms grow and photosynthesize, they sequester carbon and release oxygen into the water, increasing the dissolved oxygen content of the water and promoting better water clarity.

APPLICATION

MAKE 3-4 WEEKLY APPLICATIONS IN SPRING WHEN WATER TEMPERATURE APPROACHES 50°F (10°C).
APPLY AS NEEDED THEREAFTER BASED ON DESIRED WATER CONDITIONS.
CONTACT US FOR HEAVILY POLLUTED PONDS WITH YOUR WATER TEST RESULTS.

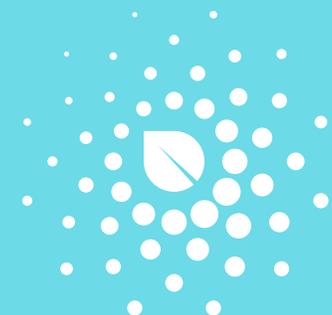


Aquaritin Lakes & Ponds encourages beneficial diatom growth in water bodies, effectively and naturally reducing nutrient availability for nuisance organisms, improving water clarity & eliminating foul odor.

**A BIOSTIMULANT FOR
YOUR DECORATIVE
AND IRRIGATION
LAKES & PONDS.**

**IMPROVE AND
MAINTAIN YOUR
INVESTMENT IN YOUR
PONDS WITH
AQUARITIN.**

Case Configuration:
12 x 33.8 oz (1 liter) bottles.
Each case is 16"x12"x10" and
weighs 32 lbs.



CUSTOMER FEEDBACK

We continue to be very pleased with the performance of the product both Aquaritin Lakes & Foliar. Our treated turf surfaces continue to look great even with this challenging summer. I know many want the quick fix, and I understand that. I also know the long-term benefits that include fending off moss, algae, black layer, disease, and improved ability to handle stress currently and the days ahead. Thanks again for all your help and support.

Bryan Morison
Eagle Springs Golf Club, Wolcott, CO

We have 22.5 surface acres of tidal lakes that we manage at Longboat Key Club and have challenges on a ¼ acre stretch with private homes where there is a nutrient overload from the homes. Recently a pretty large algae bloom caused loud complaints from the home owners. We started treating this section of the lake with Aquaritin on November 21st and much to our surprise and delight it cleared up within 5 weeks!

John Reilly
The Resort at Longboat Key Club, Longboat Key, FL

I just wanted to thank you for helping to make our 2020 pond season the best ever. We are always looking for the most cutting edge products for our pond maintenance customers and we've found it with Aquaritin! We have had incredible results keeping large trout ponds clear and algae free and our customers are noticing that their fish are bigger and healthier. I am also grateful for your support, wisdom and friendship. It has been so helpful to have you on "speed dial" for consultation on tough issues. I consider you part of the MT Ponds team.

Terry Smith
Montana Ponds, Bozeman, MT